## Montana State Library

Monthly Review of EMPLOYMENT OUTLOOK, LABOR SUPPLY, LABOR DEMAND, CURRENT EMPLOYMENT

### MONTANA STATE EMPLOYMENT SERVICE

Division of Unemployment Compensation Commission of Montana

Edgar H. Reeder, Chairman

Rex F. Hibbs, Commissioner

UCC Building - P. O. Box 1728 - Helena, Montana James J. Flaherty, Commissioner

FL. 266

MELENA INDEPENDENT - RECORD MELENA MONTANA

SEPT.-OCT., 1965

## Record Employment Peak of 188,300 for 1965

High Employment Continues-The monthly employment totals of nonfarm wage earners continued to stay at record breaking levels during August and September. The non-farm employment peak for this year was apparently reached in August when 188,300 wage earners were on payrolls of industry and commerce. Non-farm employment in September, estimated at 186,900, reflected a seasonal drop of 1,400 from the peak August level, but was still 2,000 above the September, 1964 employment figure. Outdoor employment in a few industries was temporarily thrown off schedule during both August and September because of unseasonable weather, but rebounded rapidly when the weather cleared. Barring bad weather, employment should keep well above the normal seasonal levels during October and November.

Seasonal Changes Begin—Seasonality factors which start operating in the Montana economy every time this year resulted in some employment changes during September. The wind-up of the tourist season and the closure of some facilities at national parks and other resort areas were prime factors in reduced employment in trade and service groups. Trade employment was down seasonally by 800 from the August total while service industry groups posted a minus 500 during the same period. Trade employment, however, was still 500 higher than September, 1964.

Manufacturing Exhibits Strong Trends—Employment in manufacturing industries showed a healthy gain of 1,300 from September, 1964. The increase from August to September this year was 400 workers. The over the year gain shows the largest increase in lumber industry payrolls, up 600, and in primary metals, up 500. Vegetable canning operations in the Billings area was chiefly responsible for a gain of 200 workers in the non-durable goods segment. Payrolls in this group will show a further rise during October with the start of sugar refining operations at four plants in the state.

Over-the-Year Gain in Five Industries-Payrolls of five major industry groups were higher this September than in September, 1964. In addition to manufacturing, employment was up 300 in the transportation, utilities and communications group; 500 in trade industries, with a 300 gain in retail trade and 200 at the wholesale level; 100 in finance, insurance and real estate firms; and 1,300 in government. Employment in the state and local levels of government increased by 1,500, a natural occurrence for this time of the year with the opening of schools and colleges. Federal employment dropped by 200 reflecting normal seasonal declines in national parks, and forest service, and other facilities. Seasonal factors were mostly responsible for declines in three other industry groups from September a year ago. Payrolls in construction, mining, and service industries were all down 500 from September, 1964.

Farm Front Active—After a late start because of wet, cold weather which threw many farm and harvest activities behind normal schedules, agricultural activity set a brisk pace during late September and early October, Clearing weather permitted resumption of grain harvests and made heavy demands for farm workers. The start of the sugar beet and potato harvests intensified the demand. Yields of potatoes were reduced in some areas because of frost damage. The sugar beet harvest is well underway. Four state sugar beet refining plants will operate until after the first of the year employing several thousand workers. The Christmas tree harvest is active in the northwest section of the state. Cutting, sorting, grading and shipping of trees plus manufacture of decorative material will employ about 1,000 workers until early December.

UCC Claims Lowest in Past 10 Years—Reflecting the continued strength of Montana's economy, claims for unemployment insurance are at the lowest level in 10 years. For the first week in October, Montana's ratio of insured unemployment was 1.4 per cent against the national average of 2.0 per cent. For the past several months, Montana has ranked among the lowest in the nation in the number of insured jobless workers.

### LABOR TURNOVER RATES IN MANUFACTURING AND MINING INDUSTRIES

(per 100 employees)

(Compiled in cooperation with U.S. Bureau of Labor Statistics)

	ACCESSION RATE						SEPARATION RATE								
INDUSTRY	Total			New Hire			Total			Quit			Layoff		
		July 1965	Aug. 1964	Aug. 1965	July 1965	Aug. 1964	Aug. 1965	July 1965	Aug. 1964	Aug. 1965	July 1965	Aug. 1964	Aug. 1965	July 1965	Aug. 1964
All Manufacturing Durable Goods Primary Metal Nondurable Goods	6.3 8.0 6.4 2.9	5.3 6.2 5.0 3.4	4.9 5.2 4.8 4.5	5.4 6.9 3.2 2.3	4.8 5.7 3.9 3.0	4.3 4.4 3.0 4.0	6.6 7.7 4.4 4.3	5.6 5.9 5.4 5.0	5.3 6.1 7.2 3.7	4.3 5.1 2.5 2.7	2.5 3.1 1.3 1.3	3.1 3.6 2.6 2.2	1.0 .9 * 1.2	1.8 1.3 .5 3.0	.7 .8 .1 .7
All Mining Metal Mining	6.9 7.3	8.9 7.8	8.7 7.3	2.5 2.7	3.5 2.9	5.2 2.6	7.6 6.8	$\frac{5.5}{6.2}$	$\frac{7.0}{6.2}$	3.9 4.4	2.9 3.2	4.2 3.4	.8	.9 .7	1.0 .5

### Along the Hiring Line— Field Summary for October 1

ANACONDA, Deer Lodge, Phillipsburg—Economic trends exhibited good strength for early fall season. Employment in smelter and construction activities show good gains. Construction of job corps camp underway. Potato harvest delayed several weeks by bad weather. Favorable employment demands expected to continue next two months.

BILLINGS, Columbus, Hardin, Laurel, Red Lodge, Roundup-Adverse weather conditions through much of September temporarily delayed some outdoor work, but caused no significant employment changes. Good schedule of building construction in progress including new post office and shopping center in west Billings, \$450,000 county hospital, and high-rise college dormitory. Work on main structure of Yellowtail Dam winding up with about 450 employed. Trade activity spurred by back to school buying. Service industries hold to steady trends. Harvest of 35,000 acres of sugar beets underway; two refineries will employ 800 plant workers during the seasons run.

BOZEMAN, Ennis, Three Forks, Trident—Seasonal changes reflected in decreased tourism, seasons end at Yellowstone National Park and resort centers and some decline in manufacturing. Completed construction projects include \$1.6 million high school and a new main street. Peak capacity continues in logging and sawmill operations with persistent shortage of timber fallers. Trade and service volume holds at good levels at opening of school and university. Harvest of 550 acres of potatoes will require farm workers during October.

BUTTE, Virginia City, Whitehall—Upswing in metal mining employment noted with hiring of students miners and contract trainees. Wet weather caused some construction slowdown primarily in highway projects. Downtown site being prepared for new bank building. Plans announced for high-rise motel with \$3.5 million valuation. Trade employment advanced with opening of new variety store.

CUT BANK—Job hiring declined during September due to severe weather conditions. All farm and ranch activities at near standstill with only about 15% of grain crops harvested. Several construction projects also suspended. Trade and service volume at near seasonal levels.

### MONTANA CIVILIAN WORK FORCE

(In Thousands)

	Sept. 65	Aug. 65	Sept. 64	Aug. 65	Sept. 64
Civilian Work Force	263.3	273.4	259.8	-10.1	3.5
Total Employment	253.0	263.3	250.8	-10.3	2.2
Total Non-agricultural					
Employment	218.9	220.1	215.6	-1.2	3.3
(Non-agricultural Wage					
& Salary)	186.9	188.3	184.9	-1.4	2.0
Total Agricultural Employment	34.1	43.2	35.2	-9.1	—l.l
Labor Management Disputes	.2	.2	.2	.0	.0
Total Unemployment	10.1	9.9	8.8	.2	1.3
Percent Unemployed	3.8	3.6	3.4		
U. S. Unemployment Rate	NA	4.2	4.5		

**DILLON—30** days of cold, wet weather delaped hay, grain and potato harvest with some frost damage to crops. 50% loss estimated in potato fields. Good agenda of building and highway projects active in area. Plans underway for construction of new supermarket.

GLASGOW, Fort Peck, Malta, Opheim—Bad weather continued to hold many farm and construction projects in check during September. Critical shortage of farm workers developed as many left the area for other employment elsewhere. Heavy losses in hay and grain crops noted. Hiring by main street firms holding up fairly well.

GLENDIVE, Circle, Wibaux—Construction trends generally slow but work continues on several building projects. Contract let for new junior college with work to start when weather improves. Some upturn noted in oil field activities. Moderate increases occurred in trade industry hiring. Sugar beet harevst now underway.

GREAT FALLS, Choteau, Fort Benton, Stanford—Major portion of September hires occurred in trade and manufacturing. Smelter hiring up as number of production units increased and replacements needed for students quitting to return to school. Construction employment now at peak with but few new hires. September building permits totaled \$1.8 million. Farm activities set back by bad weather.

HAMILTON, Stevensville—Active jobseeker files twice that of a year ago. Of 163 registered applicants, 103 are female. September job hires were mostly in construction, lumbering and trade industry groups. Shortages of farm labor exist for hay, grain and potato harvest

HAVRE, Chinook, Harlem—Hiring in industry and farm kept fairly active despite bad weather. Several building projects on good schedule, but with little hiring. Some railroad hiring noted during the month. Main street, trade and service firms keep at good seasonal pace. Farm labor demand increasing as weather clears; worker shortages anticipated.

HELENA, Boulder, Garrison, Townsend, White Sulphur Springs—No significant changes noted in labor market activity during past 2 months. Temporary weather-caused layoffs in construction, logging and lumbering common during the period. Good demand existed for food service, clerical and sales workers. Farm labor demand slowed by bad weather.

KALISPELL, Columbia Falls, Eureka, Libby, Whitefish—Heavy demand for building craftsmen including carpenters, electricians, bricklayers and plumbers exhausted local supply. Inventory of service workers increased as tourist season ended. Sharp demands for woods and sawmill workers with orders for 100 workers from one mill alone. Building and highway construction at good pace. Christmas tree harvest off to early start.

LEWISTOWN, Harlowton, Ryegate, Winnett—Labor demand in farm and industry restricted by bad weather. Industrial job placements below last year by 45%. Grain harvest behind normal schedule. Construction agenda includes remodeling of two commercial units, street repair and rebuilding of grain elevator.

LIVINGSTON, Big Timber—Rain and snow depressed employment activity in most industries during September. Very little construction work in evidence. Work on new bank should start early October weather permitting. Main street business not too brisk. Some weather-caused losses noted in hay and grain fields.

MILES CITY, Baker, Ekalaka, Broadus, Jordau, Terry—Bad weather left its mark on the local employment scene

### NINE YEARS OF MONTANA INDUSTRIAL EMPLOYMENT TOTALS, BY MONTHS (in Thousands)

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Aver.
1956	156.6	154.4	156.3	163.0	169.3	177.4	177.4	179.8	177.2	174.6	170.4	166.7	168.6
1957	156.8	155.0	156.8	161.3	166.0	172.0	174.2	174.2	170.8	167.4	163.2	159.9	164.8
1958	153.1	150.3	150.5	156.4	162.4	167.1	170.2	172.2	170.0	168.8	165.8	162.4	162.4
1959	155.3	153.2	155.9	162.2	167.5	174.0	177.5	179.2	169.9	165.6	161.5	159.4	165.1
1960	152.7	152.5	156.1	163.5	168.4	175.8	176.9	177.7	174.8	171.6	167.5	164.5	166.8
1961	156.9	154.8	156.1	160.2	165.1	173.3	176.0	178.1	176.8	172.4	169.0	166.2	167.1
1962	158.3	158.2	159.6	166.2	172.4	180.1	180.5	181.2	178.6	176.6	175.1	173.5	171.7
1963	163.9	163.0	165.0	170.2	175.1	181.0	182.3	183,8	181,5	179.7	176.6	173.6	174.6
1964	166.2	164.3	165.1	169.1	174.2	182.4	185.5	187.2	184.9	182.2	178.4	175.4	176.2
1965	168.3	167/8	169.3	174.2	178.9	187.2	187.3	188.3	186.9*				

<sup>\*</sup>Preliminary Estimate

All employment estimate revixed on the basis of more complete reports. Industry detail for the period Jan. 1964 to date will be supplied in a future supplement to this publication.

## Along the Hiring Line— Field Summary for October 1

during much of September. Activity in most outdoor work cut sharply. Fairly active demand for trade industry workers. Farm labor demand less than last year.

MISSOULA, Drummond, Arlee Superior—Outdoor employment, cut by bad weather for several weeks, rebounded as September ended. Peak employment totals now evident in most industries. Strong trends hold firm in construction and manufacturing. Trade and services volume up seasonally. Late farm season finds short supply of workers.

POLSON—Hiring in industry and farm exceeded last year despite some problem weather. Employment in most industry groups kept at good levels. Temporary closure of one mill idling 70 workers about the only negative factor in an otherwise healthy labor picture. Good schedule of farm work awaits better weather.

SHELBY—Employment showed moderate gains in construction and trade and service industries despite weather. Work continues on new supermarket. Farm job placements exceeded last year by 150 as harvest season lengthened due to weather conditions.

SIDNEY—Good seasonal trends cover most industry groups with exception of oil field activity where some decline is shown from last year. Construction slow with only 3 building projects in progress and no new highway work. Continued wet weather delayed start of sugar beet and potato harvest.

THOMPSON FALLS, Hot Springs—Increased activity in the lumber industry accounted for nearly half of September job hiring. Some construction layoffs noted as jobs completed. Good activity on main street with some worker shortages including cooks and waitresses.

WOLF POINT, Plentywood, Scobey—Hiring in construction and trade industry fairly active during September. New building starts included a Popular bank and a hospital addition at Scobey. Oil industry trends stable with 4 to 5 rigs in drilling locations. Farm labor shortages developed as work increased with improved weather.

- (1) Estimates include all full and part-time wage and salary workers who worked or received pay during the pay period ending nearest the 15th of the month. Proprietors, firm members, personnel of the armed forces, domestic servants, and selfemployed persons are excluded.
- (2) Preliminary estimates based on return from samples of 708 selected Montana establishments.
- (3) Figures previously released have been revised on return from 1,182 such establishments.
- (4) Includes fabricated metal products, machinery except electrical, furniture, stone and clay products.
- (5) Includes apparel, chemicals, and miscel laneous manufacturing products.

## ESTIMATED EMPLOYMENT IN NON-AGRICULTURAL INDUSTRIES IN MONTANA (1)

(Compiled in co-operation with United States Bureau of Labor Statistics)

	EN	1PLOYMI	Net Change		
INDUSTRY	Sept. 1965 (2)	Aug. 1965 (3)	Sept. 1964	Aug. '65 Sept. '65 to Against Sept. '65 Sept. '64	
NON-AGRICULTURAL INDUSTRIES	186,900	188,300	184,900	-1,400 2,000	
Manufacturing	23,600	23,200	22,300	400 1,300	
Durable goods	15,500	15,300	14,200	200 1,300	
Lumber and timber products Primary metals Other (4)	9,700 3,800 2,000	9,600 3,800 1,900	9,100 3,300 1,800	100 600 00 500 100 200	
Nondurable goods	8,100	7,900	8,100	200 00	
Food and kindred products Printing and publishing Petroleum refining Other (5)	4,300 1,800 1,100 900	4,100 1,800 1,100 900	$\substack{4,400\\1,600\\1,200\\900}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Mining  Metal mining  Coal, quarrying and nonmetallic  Petroleum-natural gas production	7,600 4,700 1,200 1,700	7,600 4,700 1,100 1,800	1,100	$\begin{array}{c cccc} 00 & - & 500 \\ 00 & - & 300 \\ 100 & 100 \\ -100 & - & 300 \end{array}$	
Contract Construction Contractors, building construction Contractors, other than building Contractors, special trade	13,600 2,400 7,500 3,700	14,500 2,600 7,800 4,100	$\frac{4,300}{5,700}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Transportation and utilities Interstate railroads Transportation except railroads Utilities including communication	18,300 7,700 4,300 6,300	$\frac{7,900}{4,300}$	$7,900 \\ 4,000$	$\begin{array}{c cccc} -200 & 300 \\ -200 & -200 \\ 00 & 300 \\ 00 & 200 \end{array}$	
Trade	43,700 8,900			$ \begin{array}{c cccc} -800 & 500 \\ -200 & 200 \end{array} $	
Retail trade General merchandise and apparel Food stores Eating and drinking establishments Automotive and filling stations Retail trade not elsewhere classified	34,800 6,700 5,700 9,400 7,000 6,000	5,700 9,900 7,100	6,400 5,400 9,200 7,100	$ \begin{vmatrix} -600 & 300 \\ 00 & 300 \\ 00 & 300 \\ -500 & 200 \\ -100 & -100 \\ 00 & -400 \end{vmatrix} $	
Finance, insurance and real estate	7,100	7,200	7,000	<b>—100</b> 100	
Services and miscellaneous Hotels, rooming houses, camps, etc. Personal services Other (6)	26,000 3,900 2,100 20,000	$\frac{4,400}{2,100}$	$\frac{4,100}{2,200}$	$\begin{array}{r rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	
Government Federal State and local	47,000 12,700 34,300	<b>46,300</b> 13,500 32,800			
Great Falls Area (Cascade County)  Manufacturing Contract construction Transportation and utilities Trade, wholesale and retail Finance, Insurance, Real Estate Services and miscellaneous (7) Government	23,190 3,300 2,600 2,100 5,800 1,300 3,600 4,400	3,300 2,700 2,100 5,900 1,300 3,700	5,700 1,300 3,700	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Billings Area (Yellowstone County) Manufacturing Contract construction Transportation and utilities Trade, wholesale and retail Finance, Insurance, Real Estate Services and Miscellaneous (7) Government	$\begin{array}{c} 25,960 \\ 3.000 \\ 1.700 \\ 2.500 \\ 7,600 \\ 1,500 \\ 4,700 \\ 4,000 \end{array}$	2,800 1,700 2,500 7,700 1,500 4,600	3,200 1,900 2,700 7,600 1,500 4,700	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	

<sup>(6)</sup> Includes commercial trade schools, auto repair services and garages, miscellaneous repair services and hand trades, motion pictures, amusements and recreation, medical and health, law offices and professional services, non-profit member-

ship organizations and businesses not otherwise classified.

<sup>(7)</sup> Same as (6) above. Also includes hotels rooming houses, camps, personal services and mining

### COMPARISON OF BASIC LABOR MARKET ACTIVITIES IN SEPT. 1965 AND SEPT. 1964

Employment New Job Applic				nts	Jo	bseeker	s in F	ile	Job Placements								U1 C1	aims*
Service	Sept.	1965	Sept	. 1964	Sept.	1965	Sept.	1964		Sept.	1965		8	Sept. 190	64		Wk.	10-2
Office Tot. V	Vet.	Tot.	Vet.	Tot.	Vet.	Tot.	Vet.	Ind.	Ag.	Tot.	Vet.	Ind.	Ag.	Tot.	Vet.	1965	1964	
Anaconda .	93	10	106	17	192	28	189	21	125	30	155	27	87	115	202	41	73	95
Billings	622	115	738	110	1,364	255	1.778	256	670	464	1,134	358	748	645	1,393	239	474	411
Bozeman	268	36	295	33	259	30	170	7	227	82	309	40	245	105	350	66	54	38
Butte	443	71	298	32	1.033	130	732	92	222	7	229	39	124	13	137	29	268	289
Cut Bank _	83	13	32	2	176	28	138	26	36	63	99	42	100	87	187	97	46	35
Dillon	71	15	41	10	80	8	52	7	50	78	128	32	41	110	151	4-1	21	25
Glasgow	60	4	86	7	90	4	92	1	82	47	129	20	95	41	136	34	29	51
Glendive	71	1	41	3	110	2	87	6	50	48	08	8	49	41	90	8	28	13
Great Falls	539	56	536	66	1.078	111	1,030	155	437	294	731	147	416	190	606	144	289	395
Hamilton	78	8	65	7	163	11	84	7	108	167	275	15	55	132	187	9	30	32
Havre	53	1	56	6	91	14	96	18	81	251	332	37	61	134	195	43	47	60
Helena	229	29	234	22	341	59	339	45	233	41	274	64	178	73	251	75	158	117
Kalispell	335	56	268	38	5 <b>1</b> 6	80	511	67	319	53	372	77	347	43	390	73	154	179
Lewistown	59	9	65	8	83	11	81	9	41	125	166	22	66	122	188	30	35	46
Livingston	52	9	74	7	95	11	104	11	78	26	104	11	120	23	143	26	38	48
Miles City	94	2	99	6	107	4	156	8	84	72	156	31	95	45	140	25	24	28
Missoula	596	63	517	66	905	124	731	109	443	54	502	100	444	58	502	111	156	185
Polson	92	1.4	45	3	203	37	101	16	70	14	84	20	28	5	33	8	87	51
Shelhy	46	13	66	28	48	6	76	10	66	254	320	47	56	62	118	49	18	1-
Sidney	60	8	59	6	72	4	74	2	29	34	73	22	96	93	189	41	13	7
Thom. Falls	48	10	34	4	64	10	47	10	79		79	18	64	2	66	11	30	20
Wolf Point	55	3	45	6	64	8	60	15	34	38	72	5	45	71	116	14	41	3-
Billings YOC**	285				639				257		262							
TOTALS	4,332	546	3,800	487	7,773	975	6,698	898	3,836	2.247	6,083	1.182	3,560	2,210	5,770	1,217	2,113	2,178

<sup>\*</sup>Includes 103 claims of the Fed. UC Program 160 same a year ago. \*\*Youth Opportunity Center.

### AVERAGE HOURS AND EARNINGS IN SELECTED MONTANA INDUSTRIES

(Produced in co-operation with United States Bureau of Labor Statistics) (Hours and earnings data exclude administrative and salaried personnel)

	Average	e Weekly l	Earnings	Avera	ge Weekly	llours	Average Hourly Earning		
INDUSTRY	Sept. (1) 1965	Aug. (2) 1965	Sept. 1964	Sept. (1) 1965	Aug. (2) 1965	Sept. 1964	Sept. (1) 1965	Aug. (2) 1965	Sept. 1964
All Manufacturing	119.99	120.13	116.34	42.4	42.3	41.7	2.83	2.84	2.79
Durable Goods	116.48	116.20	115.45	41.9	41.8	42.6	2.78	2.78	2.71
Primary Metals Nondurable Goods	$\frac{116.35}{127.60}$	$\begin{array}{c} 116.47 \\ 129.06 \end{array}$	$\frac{126.48}{118.10}$	$\frac{40.4}{43.7}$	$\frac{40.3}{43.6}$	$\frac{42.3}{39.9}$	$\frac{2.88}{2.92}$	$\frac{2.89}{2.96}$	$\frac{2.99}{2.96}$
Food and Kindred Products	121.23	127.47	105.92	48.3	49.6	41.7	2.51	2.57	2.54
All Mining	119.14	119.14	123.01	37.0	37.0	40.2	3.22	3.22	3.06
Metal Mining	116.27	116.27	117.48	34.5	34.5	38.9	3.37	3.37	3.02
Transportation and Utilities (except Rys.) Transportation (except railroads) Utilities and Communications	NA NA 111.95	NA NA 111.95	NA NA 111.32	NA NA 39.7	NA NA 39.7	NA NA 39.9	NA NA 2.82	NA NA 2.82	NA NA 2.79

<sup>(1)</sup> Preliminary estimates. (2) Figures previously released have been revised on more complete returns.

UNEMPLOYMENT COMPENSATION COMMISSION OF MONTANA

UCC BUILDING
P. O. Box 1728
HELENA, MONTANA

OFFICIAL BUSINESS

EMPLOYMENT SECURITY MAIL United States Postage Accounted for Under Act of Congress

Montana State Library 930 E. Lyndale Ave. Helena, Montana 59601

tituble totrang

# Montana State Library